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Application Number		10/730,583			
TRANSMITTAL	Filing Date	Dec 8,	Dec 8, 2003		
FORM First Named In		Wang,	B.		
	Art Unit	2877			
(to be used for all correspondence after initia	Examiner Name	Stafira	Stafira, M. P.		
	Attorney Docket Number	1074-0	1074-057-PWH		
Total Number of Pages in This Submission					
	ENCLOSURES (Check all	that apply		All.	
Fee Transmittal Form	Drawing(s)		Aπer	Allowance Communication to TC	
Fee Attached	Licensing-related Papers			al Communication to Board peals and Interferences	
Amendment/Reply	Petition			al Communication to TC al Notice, Brief, Reply Brief)	
	Petition to Convert to a			ietary Information	
After Final	After Final Provisional Application Power of Attorney, Revocation			•	
Affidavits/declaration(s)				s Letter Enclosure(s) (please Identify	
Extension of Time Request	Terminal Disclaimer	Terminal Disclaimer			
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Information Disclosure Statement	CD, Number of CD(s)	<del></del>			
	Landscape Table on CE	)			
Certified Copy of Priority Document(s)	Remarks			,	
Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53	The Commissioner is hereby autirequired in connection with prose 50-0241				
SIGNA	TURE OF APPLICANT, ATTO	RNEY, O	R AGENT		
Firm Name	ipsolon llp, Customer N	lo. 210	34		
Signature					
Printed name Patrick W. Hughey					
Date Jan 28, 2005	Jan 28, 2005 Reg. No. 3			)	
CERTIFICATE OF TRANSMISSION/MAILING					
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:					
Signature					
Typed or printed name Patrick W. Hughey				Jan 28, 2005	

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RADEH Effective on 12/08/2004.		Complete if Known				
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).		Application Nur	mber	10/730,583		
FEE TRANSMITTAL		Filing Date		Dec 8, 2003		
For F			First Named Inv	ventor	Wang, B.	
			Examiner Name	e :	Stafira, M. P.	
Applicant claims small entity	status. See 37	CFR 1.27	Art Unit		2877	
TOTAL AMOUNT OF PAYMENT	(\$)	180	Attorney Docke	t No.	1074-057-PWH	
METHOD OF PAYMENT (che	ck all that ap	ply)			<u>-</u>	
✓ Check Credit Card						
Deposit Account Deposit A	•			•		
For the above-identified de						
Charge fee(s) indica				-		xcept for the filing fee
Charge any addition	al fee(s) or und	derpayments of fe	= `			
Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
FEE CALCULATION						
1. BASIC FILING, SEARCH, A	ND EXAMIN	ATION FEES				
	NG FEES	SEAR	CH FEES	EXAM	INATION FEES	
Application Type Fee	<u>Small Ent</u> (\$) <u>Fee (</u> \$)		Small Entity Fee (\$)	Fee (	Small Entity  Sharp Fee (\$)	Fees Paid (\$)
Utility 300	150	500	250	200	100	
Design 200	100	100	50	130	65	
Plant 200	100	300	150	160	80 -	
Reissue 300	150	500	250	600	300	<del></del> .
Provisional 200	100	0	0	0	. 0	
2. EXCESS CLAIM FEES Fee Description	D ' \		·		<u>Fee (\$)</u> 50	Small Entity Fee (\$) 25
Each claim over 20 (include Each independent claim ov				,	200	100
Multiple dependent claims	a a (meruum	ig Reissues)			360	180
	<u>Claims</u>	Fee (\$) Fee	Paid (\$)		Multiple D	ependent Claims
- 20 or HP =		=			Fee (\$)	Fee Paid (\$)
HP = highest number of total claims paid for, if greater than 20. Indep. Claims Extra Claims Fee (\$) Fee Paid (\$)						
- 3 or HP =	x					
HP = highest number of independent claims paid for, if greater than 3.						
3. APPLICATION SIZE FEE If the specification and drawi	ngs exceed 1	00 sheets of par	ner (excluding e	electroni	cally filed seque	ence or computer
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50						

Other (e.g., late filing surcharge): Consider Information Disclosure Statement filed herewith					
SUBMITTED BY					
Signature	ANT W.	Registration No. (Attorney/Agent) 31,169	Telephone 503.419.0704		
Name (Print/Type	Patrick W. Hughey		Date Jan 28, 2005		

Number of each additional 50 or fraction thereof

(round up to a whole number)

sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Non-English Specification, \$130 fee (no small entity discount)

- 100 =

4. OTHER FEE(S)

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Fees Paid (\$)



## HE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Wang, B.

Birefringence Measurement at Deep-Ultraviolet Wavelengths

Application No: 10/730,583

Filed: December 8, 2003

Examiner: Stafira, M. P.

Art Unit: 2877

## CERTIFICATE OF TRANSMISSION/MAILING

I HEREBY CERTIFY THAT THIS
CORRESPONDENCE AND THE DOCUMENTS
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ON JANUARY 28, 2005

Patrick W. Hughey

## AMENDMENT A

## COMMISSIONER FOR PATENTS

Sir:

In reply to the non-final office action mailed October 29 2004, please consider the following.

Amendments to the Claims are included in the claim listing that begins on page 2 of this paper.

Remarks/Arguments begin on the page following the claim listing.